

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT APPLICATION

Appl. No.: 10/662,638
Applicant: Mayega, Valerian
Filed: September 15, 2003
TC/AU: 2816
Examiner: Lam, Tuan Thieu
Docket: TI-36606
Cust. No.: 23494
Title: Method for Preventing Regulated Supply Undershoot in State Retained Latches of a Leakage Controlled System Using a Low Drop Out Regulator

Confirmation No.: 9383

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Response Pursuant to 37 C.F.R. § 1.111

Sir:

In response to the non-final Office Action mailed August 16, 2006, please reconsider and amend the above-identified application as follows:

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 3.

Amendments to the Drawings begin on page 9.

Remarks/Arguments begin on page 10 .

An **Appendix** including amended drawing figures is attached following page 13.